

# Dual-in-line Switches for SMT

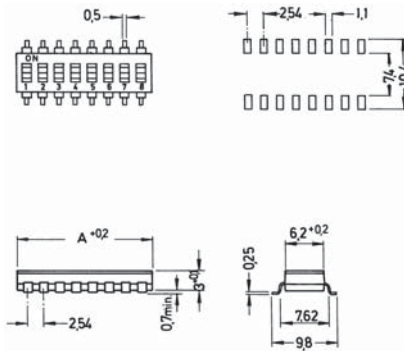
## Specifications:

Contact rating:	24 V DC, 25 mA / 6 V DC, 100 mA
Contact resistance:	< 50 mΩ
Insulation resistance:	> 100 MΩ at 500 V DC
Dielectric strength:	500 V, 50 Hz for the duration of 1 minute
Operating temperature:	-40 °C to +85 °C
Mechanical life:	minimum 2 000 operations per pole
Material:	PPS meets UL 94 V-0
Contacts:	gold-plated over nickel
Construction:	case sealed, slide recessed, front sealed with protective tape
Mounting:	on pc-board – SMD
Slide position:	OFF

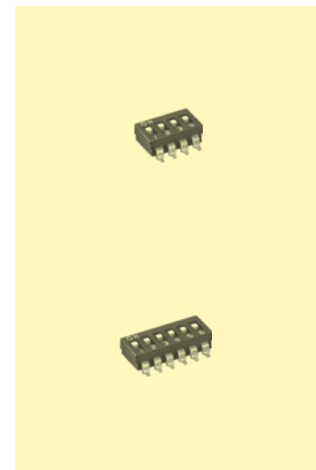
## Models:

### Series SBS 1000

Type	Poles	Length (A)
SBS 1001	1	3.48 mm
SBS 1002	2	6.02 mm
SBS 1003	3	8.56 mm
SBS 1004	4	11.10 mm
SBS 1005	5	13.64 mm
SBS 1006	6	16.18 mm
SBS 1007	7	18.72 mm
SBS 1008	8	21.26 mm
SBS 1009	9	23.80 mm
SBS 1010	10	26.34 mm
SBS 1012	12	31.42 mm



washable



Packing: sticks or tapes  
 for order on tapes: additional to type number: T  
 example of order: SBS 1002 T

Models:	Stick	Tape/Reel	Tape width (A)
SBS 1001	—	800 pieces; Ø 330 mm	16.0 mm
SBS 1002	76 pieces	900 pieces; Ø 330 mm	16.0 mm
SBS 1003	55 pieces	900 pieces; Ø 330 mm	24.0 mm
SBS 1004	42 pieces	900 pieces; Ø 330 mm	24.0 mm
SBS 1005	35 pieces	900 pieces; Ø 330 mm	24.0 mm
SBS 1006	28 pieces	900 pieces; Ø 330 mm	24.0 mm
SBS 1007	25 pieces	900 pieces; Ø 330 mm	32.0 mm
SBS 1008	22 pieces	900 pieces; Ø 330 mm	32.0 mm
SBS 1009	20 pieces	900 pieces; Ø 330 mm	44.0 mm
SBS 1010	18 pieces	900 pieces; Ø 330 mm	44.0 mm
SBS 1012	15 pieces	900 pieces; Ø 330 mm	44.0 mm

